

"PERFECT HANDLE" WRENCHES**Monkey.****Fig. D. 1397.**

The entire bar, from top of head to end of handle is drop forged. The swell of the handle is largest at the end, giving from one to three inches more leverage, depending on the size of the wrench.

Water-proof handles locked in under pressure. No splits, no cracks. The wooden handle is there to stay.

Length, inches.....	6	8	10	12	15	18	21
Jaw opening, inches...	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	2 $\frac{1}{8}$	2 $\frac{1}{2}$	3 $\frac{1}{8}$	4
List price, per doz...	\$9 00	\$10 00	\$12 00	\$14 00	\$24 00	\$30 00	\$36 00

*Discount.....***Off-Set.**

The "Perfect Handle," solid head, off-set wrench is a distinct advance over the common, cold, harsh all-steel solid head wrench. The "Perfect Handle" gives a most excellent grip and the shape of the "Perfect Handle" with a swell at the end gives the benefit of the greatest leverage without danger of the hand slipping off.

**Fig. D. 1398.**

For nuts, inches.....	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{1}{2}$
Opening, inches.....	$\frac{1}{2}$	1 $\frac{1}{8}$	1 $\frac{1}{4}$
Length, inches.....	7 $\frac{1}{2}$	9 $\frac{1}{2}$	11 $\frac{1}{2}$
Thickness, inches.....	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$
Degrees.....	15	15	15
List price, per dozen.....	\$5 00	\$6 50	\$8 50

*Discount.....***Adjustable Straight Handle.****Fig. D. 1399.**

This is a very powerful thin head wrench especially adapted for motorists and machinists, and in places where the ordinary wrench will not enter.

8-inch, list price per dozen.... \$12 50

Other sizes in process of manufacture.

*Discount.....***Adjustable "S."**

The "Perfect Handle" adjustable "S" wrench is far ahead of the ordinary malleable adjustable "S" wrench, and the clumsy drop forged adjustable all steel "S" wrench.

The "Perfect Handle" is the most practical, comfortable and powerful adjustable "S" wrench ever made.

8 inch, list price per dozen.... \$12 50

Othersizes in process of manufacture.

**Fig. D. 1400.***Discount.....*

New line just out—too late to classify.

"PERFECT HANDLE" TOOLS.**Hatchet.**

Fig. D. 1401.

A drop forged hatchet with the unbreakable handle. Top cannot fall off. Blade can be ground down to the head.

No. 2, shingling or family style, price per dozen.....\$18 00

Discount.....

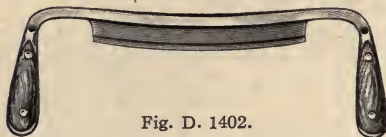
**Drawing Knife.
Razor Blade Style.**

Fig. D. 1402.

Solid best quality crucible steel blade—magnificently tempered. Can be used to the back. Not an iron or cheap steel blade with a stingy narrow strip of fair steel welded on the cutting edge to cut for a little while.

Blade, length, inches.....	8	10	12
Weight per doz., pounds.....	18½	20½	22½
Weight per case, pounds.....	140	153	165
List price per doz.....	\$16 00	\$18 00	\$20 00

Discount.....

Packed half dozen in a box.

Six dozen in a case.

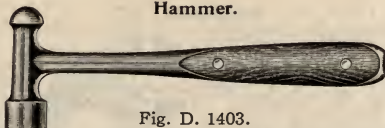
Hammer.

Fig. D. 1403.

Drop forged, solid, one piece handles, waterproofed, length 10 inches, face 1 1/8 inches.

Price per dozen.....\$12 00

Discount.....

New line just out—too late to classify.

"PERFECT HANDLE" TOOLS.

Screw Drivers.



Fig. D. 1404.

Put a wrench onto the square shank when you want to tighten or loosen cap screws, set screws, etc. Put all the power you wish back of the wrench. The maker's unqualified guarantee is back of the screw driver. Drop-forged of one piece of steel.

Made in two sizes.	No. 9½	No. 10½
Length over all, inches.....	9½	10½
Length of blade, inches.....	4½	5
Size of square, inches.....	7/16	9/16
Width of point, inches.....	1½	2
Thickness of point, inches.....	5/16	3/8
List price, per dozen.....	\$12 00	\$13 00

Discount.....

Packed half dozen in a box. Six dozen in a case.



Fig. D. 1405.

The blade, bolster, handle flat and hammer head are drop-forged of one piece of steel.

Blade length, inches...	2	3	4	5	6	7	8	10	12
Diameter, inches.....	½	½	½	½	5/16	5/16	¾	¾	¾
List price, per dozen...	\$4 25	4 25	4 25	5 00	6 00	7 00	8 00	10 00	12 00

Discount.....

Packed half dozen in a box.

2, 3, 4, 5, 6, 7 and 8 inch, twelve dozen in a case.

10 and 12 inch, six dozen in a case.

New line just out—too late to classify.

"PERFECT HANDLE" TOOLS.**Triple Lever Screw Driver.**

Fig. D. 1406.
(Enlarged Cut)

By the very simple arrangement of dividing the handle and use of a bolt and thumb nut, spotted on the inside at the joint, the handles are held rigid in any of the positions shown by the illustrations below, allowing a variety of leverages not obtainable in an ordinary screw driver without the use of a wrench or some other tool.

The convenience of being able to apply all the power necessary, and with both hands, on a screw driver is very desirable and makes the "Triple Lever" a necessity with those who desire the best.



Fig. D. 1407.



Fig. D. 1408.



Fig. D. 1409.

Turn the nut and you have the option of three different leverages as shown by the illustrations.

A very strong screw driver for mechanics and automobilists, with point $\frac{1}{4}$ inch wide and $\frac{3}{4}$ inch thick.

A convenient and ingenious arrangement by which the benefit of a variety of extraordinary leverages can be obtained in an instant.

Price per dozen\$18 00

Discount.....

Tack Puller.

A high grade solid forged steel tool, with the waterproof "Perfect Handle." The shoe is beveled and countersunk on the upper part of claw; flat and smooth on the under side. The hammer head is also handy to drive in tacks. A very handy tool for station agents in posting schedules, bulletins, etc.

No. 2, price per dozen\$4 25

Discount.....



Fig. D. 1410.

New line just out—too late to classify.